

What Is Claimed Is:

1. A telephone equipped with a speaker, comprising a telephone body and a speakerphone functional unit comprising a microphone and a speaker and capable of being detachably mounted on said telephone body.
2. The telephone equipped with a speaker according to claim 1, wherein each of said telephone body and said speakerphone functional unit is provided with a wireless unit for opening a wireless circuit therebetween and conducting transmission and reception of voice signals and control signals when the two are detached from each other.
3. The telephone equipped with a speaker according to claim 2, wherein said wireless units carried by each of said telephone body and said speakerphone functional unit maintain a communication circuit by automatically opening a wireless circuit and conducting transmission and reception of voice signals and control signals when said telephone body and said speakerphone functional unit are detached during communication via said telephone equipped with a speaker.
- 20 4. The telephone equipped with a speaker according to any claim of claims 1 to 3, wherein in a state in which said speakerphone functional unit is attached to said telephone body, transmission and reception of voice signals and control signals is

conducted via the connection units of the speakerphone functional unit and the telephone body.

5. The telephone equipped with a speaker according to claim 1, wherein said speakerphone functional unit comprises a secondary battery for supplying electric power to said microphone and speaker.

6. The telephone equipped with a speaker according to claim 5, wherein said telephone body comprises a power unit for charging said secondary battery.